# **WEST Search History**

Hide Items Restore Clear Cancel

DATE: Sunday, June 25, 2006

Hide?	Set Name	Query	Hit Count
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	L9	16 not L8	10
	L8	L7 not 13	12
	L7	L6 with (gene or sequence)	12
	L6	L5 not 12	22
	L5	L4 with human	38
	L4	ubiquitin ligase near2 e3	373
	L3	L2 with (gene or sequence)	7
	L2	L1 with human	. 16
	L1	ubiquitin ligase e3	144

END OF SEARCH HISTORY

## **Hit List**

#### First Hit Clear Print Fwd Refs Generate Collection SOAO elerenes

### Search Results - Record(s) 1 through 10 of 12 returned.

File: PGPB

☐ 1. Document ID: US 20060040357 A1

L8: Entry 1 of 12

Feb 23, 2006

PGPUB-DOCUMENT-NUMBER: 20060040357

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060040357 A1

TITLE: Novel nucleic acid sequences encoding melanoma associated antigen molecules, aminotransferase molecules, ATPase molecules, acyltransferase molecules, pyridoxal-

phosphate dependant enzyme molecules and uses therefor

PUBLICATION-DATE: February 23, 2006

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY Bandaru; Rajasekhar Watertown MA US Glucksmann; Maria Alexandra Lexington MA US Meyers; Rachel E. Newton MA US Rudolph-Owen; Laura A. Jamaica Plain MA US

US-CL-CURRENT: <u>435/69.1</u>; <u>435</u>/<u>193</u>, <u>435/194</u>, <u>435/320.1</u>, <u>435/325</u>, <u>536/23.2</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw, De

☐ 2. Document ID: US 20060003322 A1

L8: Entry 2 of 12 File: PGPB Jan 5, 2006

PGPUB-DOCUMENT-NUMBER: 20060003322

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060003322 A1

TITLE: Bioinformatically detectable group of novel regulatory genes and uses

thereof

PUBLICATION-DATE: January 5, 2006

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY

Kvuzat Shiler ΙL Bentwich; Isaac

US-CL-CURRENT: 435/6

Record List Display Page 2 of 5

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw. De

☐ 3. Document ID: US 20040203098 A1

L8: Entry 3 of 12

File: PGPB

Oct 14, 2004

PGPUB-DOCUMENT-NUMBER: 20040203098

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040203098 A1

TITLE: Compounds and methods for modulating activation of NF-kappaB

PUBLICATION-DATE: October 14, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Manning, Anthony M.	St. Louis	MO	US
Mercurio, Frank	San Diego	CA	US
Amit, Sharon	Beer-Sheba		IL
Ben-Neriah, Yinon	Zion		IL
Davis, Matti	Jerusalem		IL
Hatzubai, Ada	Kibutz Palmah-Zova		IL
Yaron, Avraham	Jerusalem		IL
Alkalay, Irit	Jerusalem		IL
Ciechanover, Aaron	Haifa		IL

US-CL-CURRENT: 435/69.1; 424/94.63, 435/226, 435/320.1, 435/325, 536/23.2

☐ 4. Document ID: US 20030166587 A1

L8: Entry 4 of 12

File: PGPB

Sep 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030166587

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030166587 A1

TITLE: Compounds and methods for modulating activation of NF-kB

PUBLICATION-DATE: September 4, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY Manning, Anthony M. Lake St. Louis MO US US Mercurio, Frank San Diego CA Amit, Sharon Beer-Sheba ILBen-Neriah, Yinon Zion IL

Davis, Matti	Jerusalem	IL
Hatzubai, Ada	Kibutz Palmah-Zova	IL
Yaron, Avraham	Jerusalem	IL
Alkalay, Irit	Jerusalem	IL
Ciechanover, Aaron	Haifa	IL

US-CL-CURRENT: 514/44; 424/94.63, 435/226, 435/320.1, 435/325, 435/69.1, 536/23.2

Full   Titl	e Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw, D
□ 5.	Docume	ent ID:	US 20	030064439	A1						
L8: Entr	y 5 of 3	12				File: F	PGPB		Apr	3.	2003

PGPUB-DOCUMENT-NUMBER: 20030064439

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030064439 A1

TITLE: Novel nucleic acid sequences encoding melanoma associated antigen molecules, aminotransferase molecules, ATPase molecules, acyltransferase molecules, pyridoxal-phosphate dependant enzyme molecules and uses therefor

PUBLICATION-DATE: April 3, 2003

INVENTOR-INFORMATION:

CITY COUNTRY NAME STATE Bandaru, Rajasekhar Watertown MA US US Glucksmann, Maria Alexandra Lexington MA Meyers, Rachel E. Newton MA US Rudolph-Owen, Laura A. Jamaica Plain MA US

US-CL-CURRENT: 435/69.1; 435/193, 435/320.1, 435/325, 536/23.2

Full Title Citation Front Review	v Classification Date Reference Sequ	uences Attachments Claims KWC Draw. D
☐ 6. Document ID: US 2	0020151606 A1	
L8: Entry 6 of 12	.0020131090 AI File: PGPB	Oct 17, 2002

PGPUB-DOCUMENT-NUMBER: 20020151696

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020151696 A1

TITLE: 84242,8035, 55304, 52999, and 21999, novel human proteins and methods of use

thereof

PUBLICATION-DATE: October 17, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY

Bandaru, Rajaschkar

Watertown

MA

US

US-CL-CURRENT: 536/23.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw. De

☐ 7. Document ID: US 6656713 B2

L8: Entry 7 of 12

File: USPT

Dec 2, 2003

US-PAT-NO: 6656713

DOCUMENT-IDENTIFIER: US 6656713 B2

\*\* See image for Certificate of Correction \*\*

TITLE: Compounds and methods for modulating activation of NF-.kappa.B

Full Title Citation Front Review Classification Date Reference **Sequences Attachments** Claims KMC Draw. De

☐ 8. Document ID: US 6087122 A

L8: Entry 8 of 12

File: USPT

Jul 11, 2000

US-PAT-NO: 6087122

DOCUMENT-IDENTIFIER: US 6087122 A

TITLE: Human E3 ubiquitin protein ligase

Full Title Citation Front Review Classification Date Reference **Securifices Attachments** Claims KWC Draw. Da

☐ 9. Document ID: US 5976849 A

L8: Entry 9 of 12

File: USPT

Nov 2, 1999

US-PAT-NO: 5976849

DOCUMENT-IDENTIFIER: US 5976849 A

TITLE: Human E3 ubiquitin protein ligase

Full Title Citation Front Review Classification Date Reference **Sequénces Attachments** Claims KWC Draw De

☐ 10. Document ID: JP 2005192468 A

L8: Entry 10 of 12

File: DWPI

Jul 21, 2005

DERWENT-ACC-NO: 2005-525786

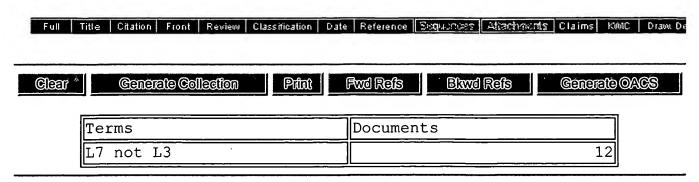
DERWENT-WEEK: 200554

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TITLE: Novel transgenic non-human mammal introduced with gene encoding E3 ubiquitin

Record List Display Page 5 of 5

<u>ligase</u> that targets antigen presentation related molecule and having reduced immune function, useful for screening therapeutic agents for immunological diseases



Display Format: - Change Format

Previous Page Next Page Go to Doc#

### **Hit List**

First Hit Clear Cenerate Collection Print Fwd Refs Blawd Refs

Cenerate OACS

**Search Results -** Record(s) 11 through 12 of 12 returned.

☐ 11. Document ID: US 20040185037 A1

L8: Entry 11 of 12

File: DWPI

Sep 23, 2004

DERWENT-ACC-NO: 2004-707854

DERWENT-WEEK: 200532

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TITLE: Novel isolated human E3alpha ubiquitin ligase nucleic acid molecule useful

for treating and/or preventing renal cachexia or inflammatory cachexia

Full Title Citation Front Review Classification Date Reference Seguences Attachments Claims KMC Draw De

12. Document ID: AU 2004240212 A1, WO 200034447 A2, AU 200021740 A, EP 1135504 A2, CN 1346406 A, KR 2002007284 A, JP 2002539766 W, US 20030166587 A1, US 6656713 B2, US 20040203098 A1, AU 779893 B2, AU 2004240212 A8

L8: Entry 12 of 12

File: DWPI

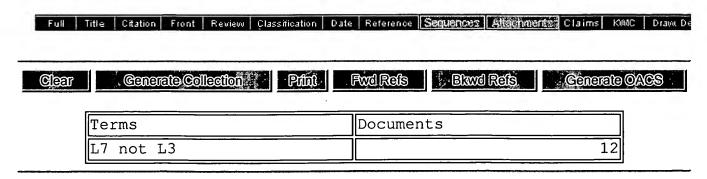
Feb 10, 2005

DERWENT-ACC-NO: 2000-431294

DERWENT-WEEK: 200526

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TITLE: Polypeptide enhancing phosphorylated 1kappaB ubiquitination useful for treating disorder associated with NF-kappaB activation e.g. cancer, comprising amino acid sequence of human E3 ubiquitin ligase or its variant



Display Format: - Change Format

Previous Page Next Page Go to Doc#

```
$\frac{1}{2}STN; HighlightOn= ***; HighlightOff=*** ;
Connecting via Winsock to STN
Welcome to STN International! Enter x:x
LOGINID: SSSPTA1800EXS
PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2
 * * * * * * * *
                     Welcome to STN International
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                 Web Page URLs for STN Seminar Schedule - N. America
                 "Ask CAS" for self-help around the clock
NEWS 2
NEWS 3 JAN 17 Pre-1988 INPI data added to MARPAT
NEWS 4 FEB 21 STN AnaVist, Version 1.1, lets you share your STN AnaVist
                 visualization results
NEWS 5 FEB 22 The IPC thesaurus added to additional patent databases on STN
NEWS 6 FEB 22 Updates in EPFULL; IPC 8 enhancements added
NEWS 7 FEB 27 New STN AnaVist pricing effective March 1, 2006
NEWS 8 MAR 03 Updates in PATDPA; addition of IPC 8 data without attributes
NEWS 9 MAR 22 EMBASE is now updated on a daily basis
NEWS 10 APR 03 New IPC 8 fields and IPC thesaurus added to PATDPAFULL
NEWS 11 APR 03 Bibliographic data updates resume; new IPC 8 fields and IPC
                 thesaurus added in PCTFULL
NEWS 12 APR 04
                 STN AnaVist $500 visualization usage credit offered
NEWS 13 APR 12
                 LINSPEC, learning database for INSPEC, reloaded and enhanced
NEWS 14 APR 12 Improved structure highlighting in FQHIT and QHIT display
                 in MARPAT
NEWS 15 APR 12 Derwent World Patents Index to be reloaded and enhanced during
                 second quarter; strategies may be affected
                 CA/CAplus enhanced with 1900-1906 U.S. patent records
NEWS 16 MAY 10
NEWS 17 MAY 11
                KOREAPAT updates resume
NEWS 18 MAY 19 Derwent World Patents Index to be reloaded and enhanced
NEWS 19 MAY 30
                IPC 8 Rolled-up Core codes added to CA/CAplus and
                 USPATFULL/USPAT2
NEWS 20 MAY 30
                 The F-Term thesaurus is now available in CA/CAplus
NEWS 21 JUN 02
                The first reclassification of IPC codes now complete in
                 INPADOC
NEWS EXPRESS
                 FEBRUARY 15 CURRENT VERSION FOR WINDOWS IS V8.01a,
                 CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
                 AND CURRENT DISCOVER FILE IS DATED 19 DECEMBER 2005.
                 V8.0 AND V8.01 USERS CAN OBTAIN THE UPGRADE TO V8.01a AT
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http://download.cas.org/express/v8.0-Discover/

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=> s ubiquitin ligase (3w) 3 L1 664 UBIQUITIN LIGASE (3W) 3

=> s l1 (5a) human L2 3 L1 (5A) HUMAN

=> dup rem 12
PROCESSING COMPLETED FOR L2
L3 3 DUP REM L2 (0 DUPLICATES REMOVED)

=> d 1-3

L3 ANSWER 1 OF 3 HCAPLUS COPYRIGHT 2006 ACS on STN

AN 2005:26510 HCAPLUS

DN 142:192997

TI BTB protein Keapl targets antioxidant transcription factor Nrf2 for ubiquitination by the cullin 3-Roc1 ligase

AU Furukawa, Manabu; Xiong, Yue

CS Lineberger Comprehensive Cancer Center, Department of Biochemistry and Biophysics, and Program in Molecular Biology and Biotechnology, University of North Carolina at Chapel Hill, Chapel Hill, NC, USA

SO Molecular and Cellular Biology (2005), 25(1), 162-171 CODEN: MCEBD4; ISSN: 0270-7306

PB American Society for Microbiology

DT Journal

LA English

RE.CNT 53 THERE ARE 53 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 2 OF 3 HCAPLUS COPYRIGHT 2006 ACS on STN

AN . 2003:851875 HCAPLUS

DN 140:160819

TI Targeting of protein ubiquitination by BTB-Cullin 3-Roc1 ubiquitin ligases

AU Furukawa, Manabu; He, Yizhou Joseph; Borchers, Christoph; Xiong, Yue

```
Program in Molecular Biology and Biotechnology, Department of Biochemistry
CS
     and Biophysics, Lineberger Comprehensive Cancer Center, University of
     North Carolina at Chapel Hill, NC, 27599-7295, USA
SO
     Nature Cell Biology (2003), 5(11), 1001-1007
     CODEN: NCBIFN; ISSN: 1465-7392
PR
     Nature Publishing Group
DT
     Journal
LΑ
     English
              THERE ARE 31 CITED REFERENCES AVAILABLE FOR THIS RECORD
RE.CNT 31
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
     ANSWER 3 OF 3 HCAPLUS COPYRIGHT 2006 ACS on STN
L3
     2002:485034 HCAPLUS
AN
     137:212695
DN
     Characterization of the novel E3 ubiquitin ligase encoded in exon 3 of
ΤI
     herpes simplex virus-1-infected cell protein 0
AU
     Hagglund, Ryan; Roizman, Bernard
     Marjorie B. Kovler Viral Oncology Laboratories, University of Chicago,
CS
     chicago, IL, 60637, USA
SO
     Proceedings of the National Academy of Sciences of the United States of
     America (2002), 99(12), 7889-7894
     CODEN: PNASA6; ISSN: 0027-8424
PB
     National Academy of Sciences
DT
     Journal
     English
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=> s 11 and human
           295 L1 AND HUMAN
L4
L5
           145 L4 (5A) (SEQUENCE OR GENE)
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=> s 18 and ubiquitin ligase
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L14
      DUPLICATE 1
      2005-15824 BIOTECHDS
AN
      New isolated nucleic acid molecules encoding human E3alpha
TI
        ***ubiquitin***          ***ligase***       polypeptides,  useful  for  diagnosing,
      preventing or treating diseases associated with the polypeptides, e.g.
```

```
conditions involving muscle atrophy;
                                       ***ubiquitin*** - ***ligase***
                                                                           and
         production of a recombinant
         use of the encoding gene for the diagnosis and therapy of muscle
         atrophy
      HAN H;
               ***KWAK K***
PA
      HAN H; KWAK K
      US 2005089876 28 Apr 2005
PI
ΑI
      US 2004-758636 15 Jan 2004
PRAI US 2004-758636 15 Jan 2004; US 2000-187911 8 Mar 2000
DT
      Patent
      English
os
      WPI: 2005-314084 [32]
     ANSWER 2 OF 6 SCISEARCH COPYRIGHT (c) 2006 The Thomson Corporation on
     2005:712765 SCISEARCH
     The Genuine Article (R) Number: 942LP
     Infrequent mutations of Archipelago (hAGO, hCDC4, Fbw7) in primary ovarian
       ***Kwak E L*** ; Moberg K H; Wahrer D C R; Quinn J E; Gilmore P M;
     Graham C A; Hariharan I K; Harkin D P; Haber D A (Reprint); Bell D W
     Massachusetts Gen Hosp, Ctr Canc, Bldg 149, CNY-7, 13th St, Charlestown,
     MA 02129 USA (Reprint); Massachusetts Gen Hosp, Ctr Canc, Charlestown, MA
     02129 USA; Harvard Univ, Sch Med, Charlestown, MA 02129 USA; Emory Univ,
     Sch Med, Dept Cell Biol, Atlanta, GA 30322 USA; Queens Univ Belfast,
     Belfast City Hosp, Dept Oncol, Canc Res Ctr, Belfast BT9 7AB, Antrim,
     North Ireland; Queens Univ Belfast, Belfast City Hosp, Dept Med Genet,
     Belfast BT9 7AB, Antrim, North Ireland
     Haber@helix.mgh.harvard.edu
CYA USA; North Ireland
     GYNECOLOGIC ONCOLOGY, (JUL 2005) Vol. 98, No. 1, pp. 124-128.
SO
     ISSN: 0090-8258.
     ACADEMIC PRESS INC ELSEVIER SCIENCE, 525 B ST, STE 1900, SAN DIEGO, CA
PΒ
     92101-4495 USA.
DT
     Article; Journal
LA
     English
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    Reference Count: 19
     Entered STN: 22 Jul 2005
     Last Updated on STN: 22 Jul 2005
     *ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS*
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      ANSWER 3 OF 6 BIOTECHDS COPYRIGHT 2006 THE THOMSON CORP. on STN
      DUPLICATE 2
      2004-24736 BIOTECHDS
     Novel isolated human E3alpha
                                     ***ubiquitin***
                                                         ***liqase***
      acid molecule useful for treating and/or preventing renal cachexia or
      inflammatory cachexia;
         recombinant enzyme protein production via plasmid expression in host
         cell for use in disease therapy
               ***KWAK K***
     HAN H;
      HAN H; KWAK K
      US 2004185037 23 Sep 2004
      US 2004-758672 15 Jan 2004
PRAI
     US 2004-758672 15 Jan 2004; US 2000-187911 8 Mar 2000
      Patent
      English
      WPI: 2004-707854 [69]
      ANSWER 4 OF 6 BIOTECHDS COPYRIGHT 2006 THE THOMSON CORP. on STN
L14
      DUPLICATE 3
      2004-12771 BIOTECHDS
      New nucleic acid molecule, useful for preparing a composition for
      diagnosing, treating or preventing diseases associated with human
      E3approximatelya polypeptide, e.g., muscle atrophy;
         involving vector-mediated gene transfer and expression in host cell
         for use in gene therapy, recombinant vaccine and nucleic acid vaccine
        preparation
              ***KWAK K***
      HAN H;
     AMGEN INC
      US 6706505 16 Mar 2004
      US 2000-724126 28 Nov 2000
PRAI US 2000-724126 28 Nov 2000; US 2000-187911 8 Mar 2000
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AII

LA

AN

GA ΤI

AU

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PA PΙ

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AIJ

PΑ

PΤ ΑI

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AN
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     PubMed ID: 15548684
     Regulation of protein catabolism by muscle-specific and cytokine-inducible
ΤI
       ***ubiquitin***
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       ***Kwak Keith S*** ; Zhou Xiaolan; Solomon Vered; Baracos Vickie E;
ΑU
     Davis James; Bannon Anthony W; Boyle William J; Lacey David L; Han H Q
     Department of Metabolic Disorders, Oncology & Discovery Research, Amgen
CS
     Inc., Thousand Oaks, California 91320, USA.
     Cancer research, (2004 Nov 15) Vol. 64, No. 22, pp. 8193-8.
SO
     Journal code: 2984705R. ISSN: 0008-5472.
CY
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LΑ
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     Last Updated on STN: 1 Mar 2005
     Entered Medline: 24 Feb 2005
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L14
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AN
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GA
TI
     IKK gamma/NEMO facilitates the recruitment of the I kappa B proteins into
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                            ***Kwak Y T*** ; Prajapati S; Verma U; Gaynor R B
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AU
     (Reprint)
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CS-
     Ctr, 5323 Harry Hines Blvd, Dallas, TX 75390 USA (Reprint); Univ Texas, SW
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CYA
     JOURNAL OF BIOLOGICAL CHEMISTRY, (28 SEP 2001) Vol. 276, No. 39, pp.
SO
     36327-36336.
     ISSN: 0021-9258.
     AMER SOC BIOCHEMISTRY MOLECULAR BIOLOGY INC, 9650 ROCKVILLE PIKE,
PB
     BETHESDA, MD 20814-3996 USA.
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     Last Updated on STN: 12 Oct 2001
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            664 S UBIQUITIN LIGASE (3W) 3
L2
              3 S L1 (5A) HUMAN
L3
              3 DUP REM L2 (0 DUPLICATES REMOVED)
            295 S L1 AND HUMAN
L4
L5
            145 S L4 (5A) (SEQUENCE OR GENE)
            137 DUP REM L5 (8 DUPLICATES REMOVED)
L<sub>6</sub>
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L7
         191596 S HAN, ?/AU
L8
             71 S L8 AND UBIQUITIN LIGASE
L9
L10
              0 S L6 AND L9
          19789 S KWAK, ?/AU
L11
L12
             17 S L11 AND UBIQUITIN LIGASE
L13
              0 S L6 AND L12
              6 DUP REM L12 (11 DUPLICATES REMOVED)
L14
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DT

Patent

COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE

TOTAL

ENTRY

41.66

SESSION 41.87

SESSION WILL BE HELD FOR 60 MINUTES STN INTERNATIONAL SESSION SUSPENDED AT 17:30:05 ON 25 JUN 2006